

m. Brannock

CRF Errors Corrected by the STIC System Branch

1646 #10
3/17/2000
JB

Serial Number: 09/21/755A

CRF Processing Date: 3/17/2000
Edited by: JB
Verified by: (STIC staff)

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was wrapped down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: _____
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☐ Inserted mandatory headings, specifically: _____
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☒ Other: Seq 18 - inserted opening parenthesis in 2) INFORMATION FOR SEQ ID NO: leading

RECEIVED
1770 203
TC 1000 MAIL ROOM

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/211,755ADATE: 03/17/2000
TIME: 01:30:45

INPUT SET: S35062.raw

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

Does Not Comply
Corrected Diskette Needed

SEQUENCE LISTING

(1) General Information:

(i) APPLICANT: Kenneth A. Jones
Thomas M. Laz
Beth Borowsky

(ii) TITLE OF INVENTION: DNA Encoding a GABABR2 Polypeptide And
Uses Thereof

--> OK (iii) NUMBER OF SEQUENCES: 55

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Cooper & Dunham LLP
(B) STREET: 1185 Avenue of the Americas
(C) CITY: New York
(D) STATE: New York
(E) COUNTRY: U.S.A.
(F) ZIP: 10036

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: 09/211,755
(B) FILING DATE: 15-Dec-1998
(C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: White Esq., John P.
(B) REGISTRATION NUMBER: 28,678
(C) REFERENCE/DOCKET NUMBER: 54002-D/JPW

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: 212-278-0400
(B) TELEFAX: 212-391-0525

ERRORED SEQUENCES FOLLOW:

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/211,755ADATE: 03/17/2000
TIME: 01:30:46

INPUT SET: S35062.raw

897 (2) INFORMATION FOR SEQ ID NO:17:

898

899 (i) SEQUENCE CHARACTERISTICS:

900 (A) LENGTH: 26 base pairs

901 (B) TYPE: nucleic acid

902 (C) STRANDEDNESS: single

903 (D) TOPOLOGY: linear

904

905 (ii) MOLECULE TYPE: other nucleic acid

906

907 (iii) HYPOTHETICAL: NO

908

909 (iv) ANTI-SENSE: NO

910

911 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:17:

912

913 TCATGCCGCT CACCAAGGAG GTGGCC

26

914

915

916 (2) INFORMATION FOR SEQ ID NO:18:

917

918 (i) SEQUENCE CHARACTERISTICS:

919 (A) LENGTH: 26 base pairs

920 (B) TYPE: nucleic acid

921 (C) STRANDEDNESS: single

922 (D) TOPOLOGY: linear

923

924 (ii) MOLECULE TYPE: other nucleic acid

925

926 (iii) HYPOTHETICAL: NO

927

928 (iv) ANTI-SENSE: NO

929

--> 930 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:18:

931

932 GGCCACCTCC TTGGTGAGCG GCATGA

26

933

934

--> 935 (2) INFORMATION FOR SEQ ID NO:19:

936

937 (i) SEQUENCE CHARACTERISTICS:

938 (A) LENGTH: 24 base pairs

939 (B) TYPE: nucleic acid

940 (C) STRANDEDNESS: single

941 (D) TOPOLOGY: linear

942

943 (ii) MOLECULE TYPE: other nucleic acid

944

945 (iii) HYPOTHETICAL: NO

946

947 (iv) ANTI-SENSE: NO

948

RAW SEQUENCE LISTING PATENT APPLICATION US/09/211,755A

DATE: 03/17/2000
TIME: 01:30:46

INPUT SET: S35062.raw

949 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:19:

950

951 TGAGTGAGCA GAGTCCAGAG CCGT

24

952

953

1954 (2) INFORMATION FOR SEQ ID NO:55:

1955

1956 (i) SEQUENCE CHARACTERISTICS:

1957 (A) LENGTH: 844 amino acids

1958 (B) TYPE: amino acid

1959 (C) STRANDEDNESS:

1960 (D) TOPOLOGY: Not Relevant

1961

1962 (ii) MOLECULE TYPE: peptide

1963

1964 (iii) HYPOTHETICAL: NO

1965

1966

1967 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:55:

1968

1969 Met Gly Pro Gly Gly Pro Cys Thr Pro Val Gly Trp Pro Leu Pro Leu

1970 1 5 10 15

1971

1972 Leu Leu Val Met Ala Ala Gly Val Ala Pro Val Trp Ala Ser His Ser

1973 20 25 30

1974

1975 Pro His Leu Pro Arg Pro His Pro Arg Val Pro Pro His Pro Ser Ser

1976 35 40 45

1977

1978 Glu Arg Arg Ala Val Tyr Ile Gly Ala Leu Phe Pro Met Ser Gly Gly

1979 50 55 60

1980

1981 Trp Pro Gly Gly Gln Ala Cys Gln Pro Ala Val Glu Met Ala Leu Glu

1982 65 70 75 80

1983

1984 Asp Val Asn Ser Arg Arg Asp Ile Leu Pro Asp Tyr Glu Leu Lys Leu

1985 85 90 95

1986

1987 Ile His His Asp Ser Lys Cys Asp Pro Gly Gln Ala Thr Lys Tyr Leu

1988 100 105 110

1989

1990 Tyr Glu Leu Leu Tyr Asn Asp Pro Ile Lys Ile Ile Leu Met Pro Gly

1991 115 120 125

1992

1993 Cys Ser Ser Val Ser Thr Leu Val Ala Glu Ala Ala Arg Met Trp Asn

1994 130 135 140

1995

1996 Leu Ile Val Leu Ser Tyr Gly Ser Ser Ser Pro Ala Leu Ser Asn Arg

1997 145 150 155 160

1998

1999 Gln Arg Phe Pro Thr Phe Phe Arg Thr His Pro Ser Ala Thr Leu His

2000 165 170 175

RAW SEQUENCE LISTING PATENT APPLICATION US/09/211,755A

DATE: 03/17/2000
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INPUT SET: S35062.raw

2001																			
2002	Asn	Pro	Thr	Arg	Val	Lys	Leu	Phe	Glu	Lys	Trp	Gly	Trp	Lys	Lys	Ile			
2003				180					185					190					
2004																			
2005	Ala	Thr	Ile	Gln	Gln	Thr	Thr	Glu	Val	Phe	Thr	Ser	Thr	Leu	Asp	Asp			
2006			195					200					205						
2007																			
2008	Leu	Glu	Glu	Arg	Val	Lys	Glu	Ala	Gly	Ile	Glu	Ile	Thr	Phe	Arg	Gln			
2009		210					215					220							
2010																			
2011	Ser	Phe	Phe	Ser	Asp	Pro	Ala	Val	Pro	Val	Lys	Asn	Leu	Lys	Arg	Gln			
2012	225					230					235					240			
2013																			
2014	Asp	Ala	Arg	Ile	Ile	Val	Gly	Leu	Phe	Tyr	Glu	Thr	Glu	Ala	Arg	Lys			
2015				245					250						255				
2016																			
2017	Val	Phe	Cys	Glu	Val	Tyr	Lys	Glu	Arg	Leu	Phe	Gly	Lys	Lys	Tyr	Val			
2018			260					265						270					
2019																			
2020	Trp	Phe	Leu	Ile	Gly	Trp	Tyr	Ala	Asp	Asn	Trp	Phe	Lys	Thr	Tyr	Asp			
2021		275					280					285							
2022																			
2023	Pro	Ser	Ile	Asn	Cys	Thr	Val	Glu	Glu	Met	Thr	Glu	Ala	Val	Glu	Gly			
2024		290					295					300							
2025																			
2026	His	Ile	Thr	Thr	Glu	Ile	Val	Met	Leu	Asn	Pro	Ala	Asn	Thr	Arg	Ser			
2027	305					310				315						320			
2028																			
2029	Ile	Ser	Asn	Met	Thr	Ser	Gln	Glu	Phe	Val	Glu	Lys	Leu	Thr	Lys	Arg			
2030				325					330						335				
2031																			
2032	Leu	Lys	Arg	His	Pro	Glu	Glu	Thr	Gly	Gly	Phe	Gln	Glu	Ala	Pro	Leu			
2033			340						345					350					
2034																			
2035	Ala	Tyr	Asp	Ala	Ile	Trp	Ala	Leu	Ala	Leu	Ala	Leu	Asn	Lys	Thr	Ser			
2036		355					360						365						
2037																			
2038	Gly	Gly	Gly	Gly	Arg	Ser	Gly	Val	Arg	Leu	Glu	Asp	Phe	Asn	Tyr	Asn			
2039		370					375					380							
2040																			
2041	Asn	Gln	Thr	Ile	Thr	Asp	Gln	Ile	Tyr	Arg	Ala	Met	Asn	Ser	Ser	Ser			
2042	385					390					395					400			
2043																			
2044	Phe	Glu	Gly	Val	Ser	Gly	His	Val	Val	Phe	Asp	Ala	Ser	Gly	Ser	Arg			
2045				405						410					415				
2046																			
2047	Met	Ala	Trp	Thr	Leu	Ile	Glu	Gln	Leu	Gln	Gly	Gly	Ser	Tyr	Lys	Lys			
2048			420					425						430					
2049																			
2050	Ile	Gly	Tyr	Tyr	Asp	Ser	Thr	Lys	Asp	Asp	Leu	Ser	Trp	Ser	Lys	Thr			
2051		435						440					445						
2052																			
2053	Asp	Lys	Trp	Ile	Gly	Gly	Ser	Pro	Pro	Ala	Asp	Gln	Thr	Leu	Val	Ile			

RAW SEQUENCE LISTING PATENT APPLICATION US/09/211,755A

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2054	450	455	460
2055			
2056	Lys Thr Phe Arg Phe	Leu Ser Gln Lys Leu	Phe Ile Ser Val Ser Val
2057	465	470	475 480
2058			
2059	Leu Ser Ser Leu Gly	Ile Val Leu Ala Val	Val Cys Leu Ser Phe Asn
2060		485 490	495
2061			
2062	Ile Tyr Asn Ser His	Val Arg Tyr Ile Gln	Asn Ser Gln Pro Asn Leu
2063		500 505	510
2064			
2065	Asn Asn Leu Thr Ala	Val Gly Cys Ser Leu	Ala Leu Ala Val Phe
2066		515 520	525
2067			
2068	Pro Leu Gly Leu Asp	Gly Tyr His Ile Gly	Arg Ser Gln Phe Pro Phe
2069		530 535	540
2070			
2071	Val Cys Gln Ala Arg	Leu Trp Leu Leu Gly	Leu Gly Phe Ser Leu Gly
2072		545 550	555 560
2073			
2074	Tyr Gly Ser Met Phe	Thr Lys Ile Trp Trp	Val His Thr Val Phe Thr
2075		565 570	575
2076			
2077	Lys Lys Glu Glu Lys	Lys Glu Trp Arg Lys	Thr Leu Glu Pro Trp Lys
2078		580 585	590
2079			
2080	Leu Tyr Ala Thr Val	Gly Leu Leu Val Gly	Met Asp Val Leu Thr Leu
2081		595 600	605
2082			
2083	Ala Ile Trp Gln Ile	Val Asp Pro Leu His	Arg Thr Ile Glu Thr Phe
2084		610 615	620
2085			
2086	Ala Lys Glu Glu Pro	Lys Glu Asp Ile Asp	Val Ser Ile Leu Pro Gln
2087		625 630	635 640
2088			
2089	Leu Glu His Cys Ser	Ser Lys Lys Met Asn	Thr Trp Leu Gly Ile Phe
2090		645 650	655
2091			
2092	Tyr Gly Tyr Lys Gly	Leu Leu Leu Leu Leu	Gly Ile Phe Leu Ala Tyr
2093		660 665	670
2094			
2095	Glu Thr Lys Ser Val	Ser Thr Glu Lys Ile	Asn Asp His Arg Ala Val
2096		675 680	685
2097			
2098	Gly Met Ala Ile Tyr	Asn Val Ala Val Leu	Cys Leu Ile Thr Ala Pro
2099		690 695	700
2100			
2101	Val Thr Met Ile Leu	Ser Ser Gln Gln Asp	Ala Ala Phe Ala Phe Ala
2102		705 710	715 720
2103			
2104	Ser Leu Ala Ile Val	Phe Ser Ser Tyr Ile	Thr Leu Val Val Leu Phe
2105		725 730	735
2106			

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/211,755A

DATE: 03/17/2000
TIME: 01:30:47

INPUT SET: S35062.raw[illegible]

PAGE: 1

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/211,755A

DATE: 03/17/2000
TIME: 01:30:47

INPUT SET: S35062.raw

Line	Error	Original Text
12	Number of Sequences (55) Doesn't Equal Actual Count (54)	(iii) NUMBER OF SEQUENCES: 55
930	Wrong Sequence Number	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:18:
935	Sequence 18 missing	(2) INFORMATION FOR SEQ ID NO:19: